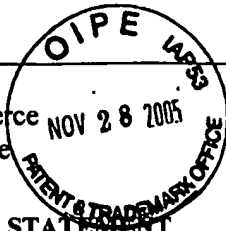


FORM PTO-1449 (modified)
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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Date: November 28, 2005

Attorney Docket No.

Client Ref.

001560-344

Applicant: Kenichi HIGASHIYAMA et al.

Appln. No.: 09/254,152

Filing Date: February 26, 1999

Examiner: Shengjun Wang

Group Art Unit: 1617

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
SW	AR 5,093,249	03/1992	Nakajima et al.	435	135	
	BR					
	CR					
	DR					
	ER					
	FR					

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor/Applicant Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclosed	No
SW	GR	JP-A-3-72892	03/1991	JP	Nakajima et al.				
	HR	JP-A-63-133994	06/1988	JP	Nishimura et al.				
	IR	0269351 A2	06/1988	EP	Nishimura et al.				
	JR	JP-A-5-308979	11/1993	JP	Sano et al.				
	KR	JP-A-5-17796	01/1993	JP	Sano et al.				
	LR	0522470 A1	01/1993	EP	Sano et al.				
	MR	JP-A-7-59540	03/1995	JP	Yoshio				
SW	NR	JP-A-1-215245	09/1989	JP	Shinmen et al.				
	OR								
	PR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

SW	QR	Shimizu et al., Occurrence of a Novel Sterol, 24,25-Methylenecholest-5-en-3 β -ol, in <i>Mortierella alpine</i> 1S-4, LIPIDS, vol. 27. no. 6, 1992, pp. 481-483							
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

Examiner S. Wang

Date Considered: 2/18/06

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.